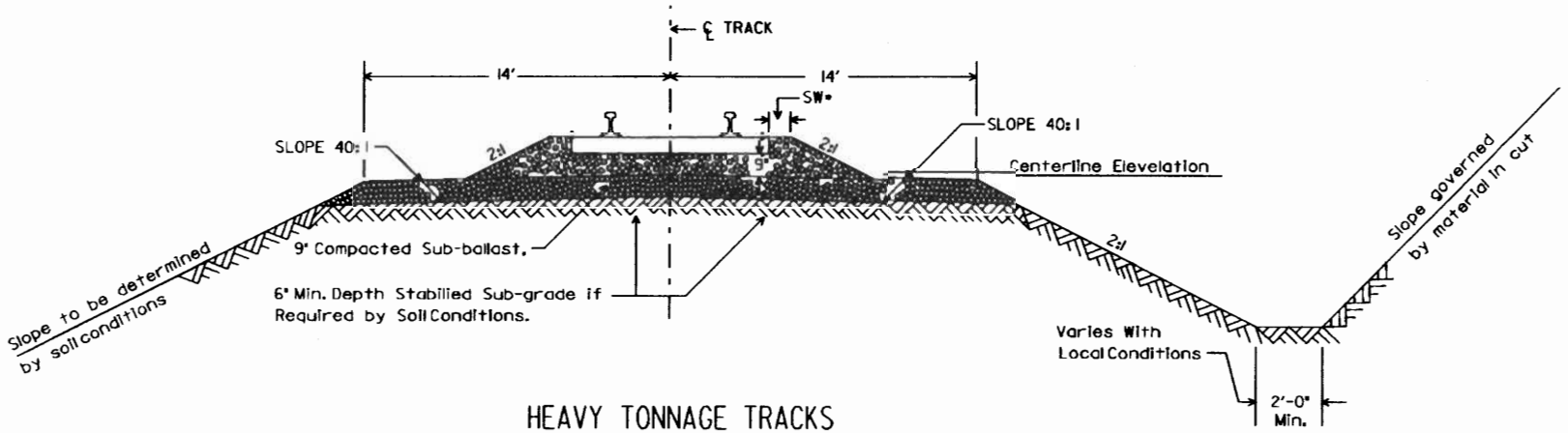

HEAVY TONNAGE TRACKS

FILL SECTION

CUT SECTION

SHOULDER WIDTH (SW*)

BALLAST WIDTH FROM END OF TIE TO EDGE EDGE OF SLOPE

	Jointed Rail	Welded Rail
SW (Inside of Curve)	0"	6"
SW (Outside of Curve)	6"	12"
SW (Tangent both sides)	0"	6"

(1) Sub-grade may be stabilized with lime, lime-fly ash, cement or stone.

(2) Tamping of ballast must not disturb compacted sub-ballast.

(3) Top of sub-grade is to be crowned.

REVISION

DATE

NORFOLK SOUTHERN RAILWAY COMPANY

ROADBED SECTION

FOR HEAVY TONNAGE TRACKS
OTHER THAN MAIN TRACKS

JANUARY 1989

Atlanta, Georgia